

View Online at <https://aerobasegroup.com/nsn/5320-01-366-2867>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Blue

**Fastener Length:**

Between 1.0625 inches and 1.0825 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.0930 inches and 0.1060 inches

**Width Between Flats:**

Between 0.1895 inches and 0.1930 inches

**Shank Diameter:**

Between 0.4360 inches and 0.4370 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.6410 inches and 0.6760 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.4325 inches and 0.4425 inches

**Thready Qty Per Inch (tpi):**

20

**Min. Tensile Strength (psi):**

220000 pounds per square inch

**Thread Size:**

0.4375 inches

**Shear Strength:**

125000 single pounds per square inch

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Hi-shear spec. 294, caged 73197 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A528u0